

FIG. 1

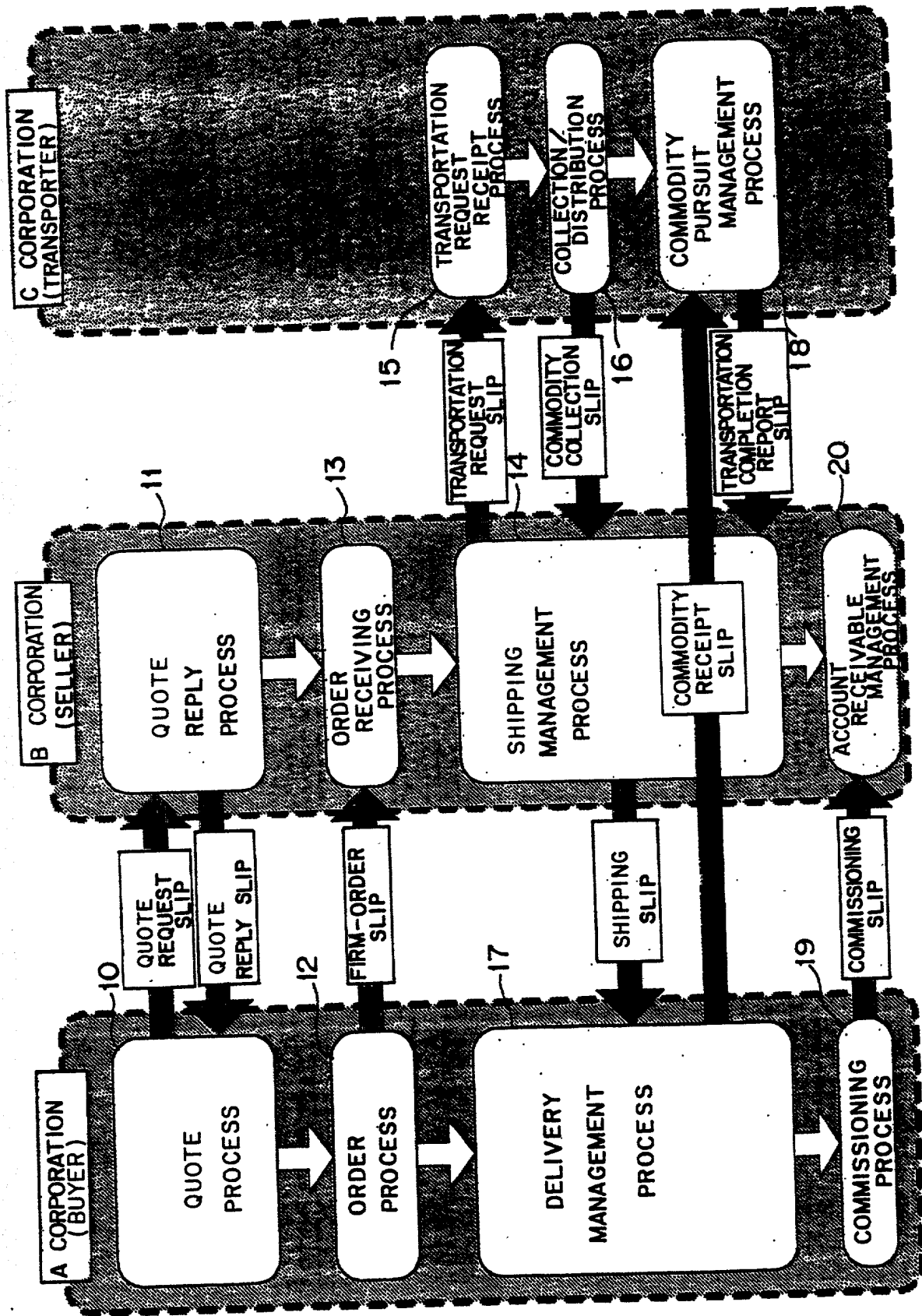


FIG. 2

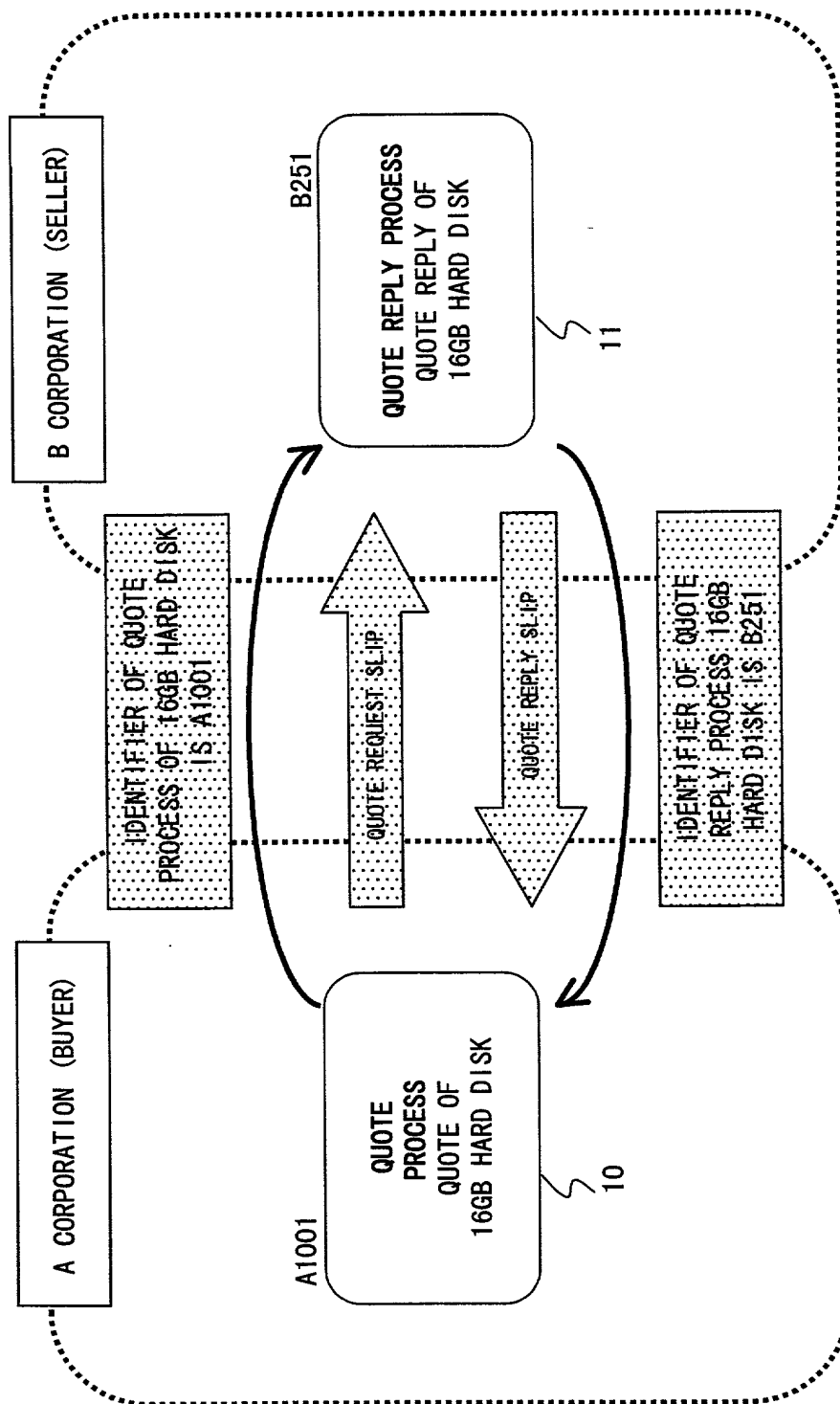
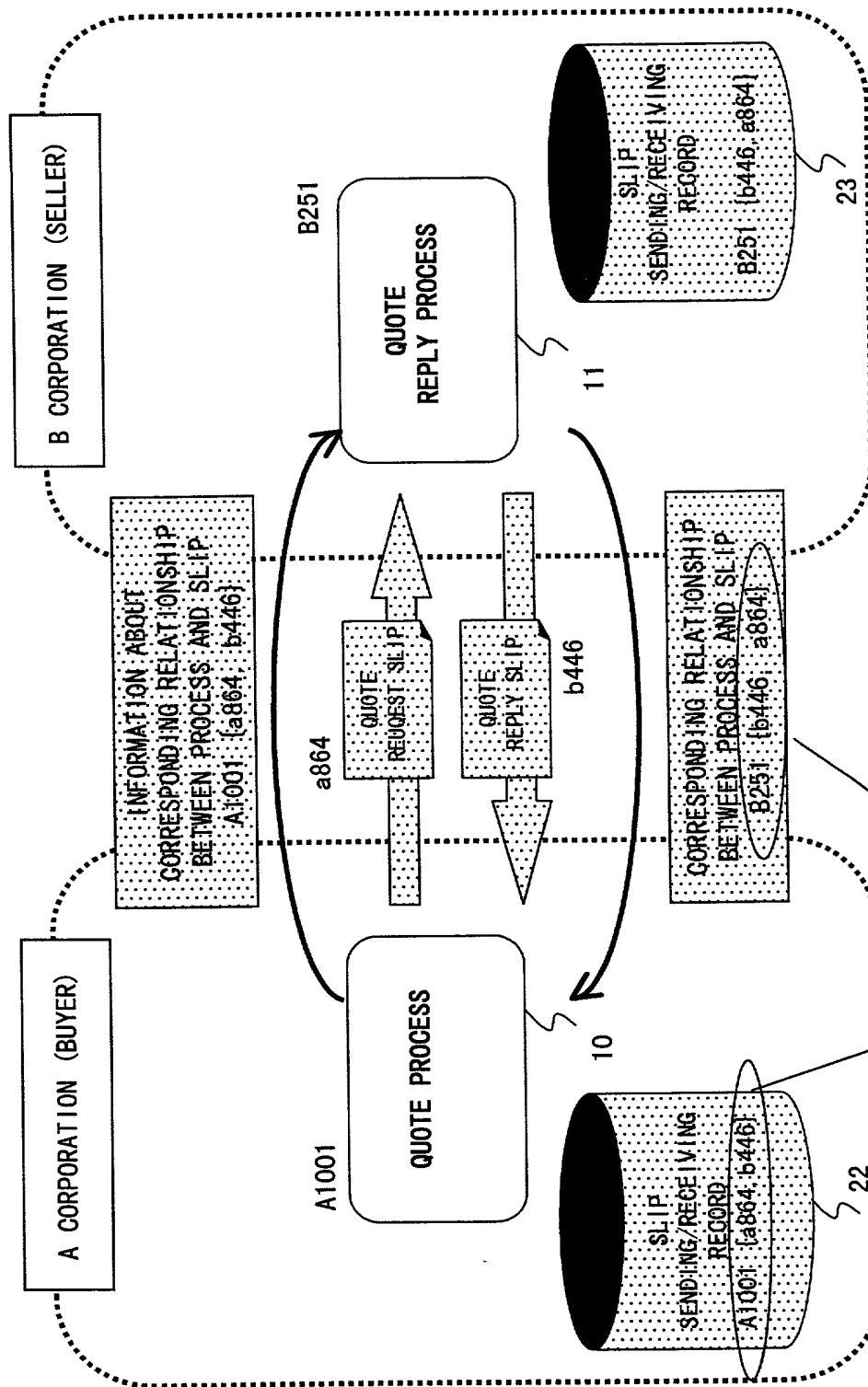


FIG. 3



COMPARING IDENTIFIERS AND ASSOCIATION PROCESS AND SLIP

FIG. 4

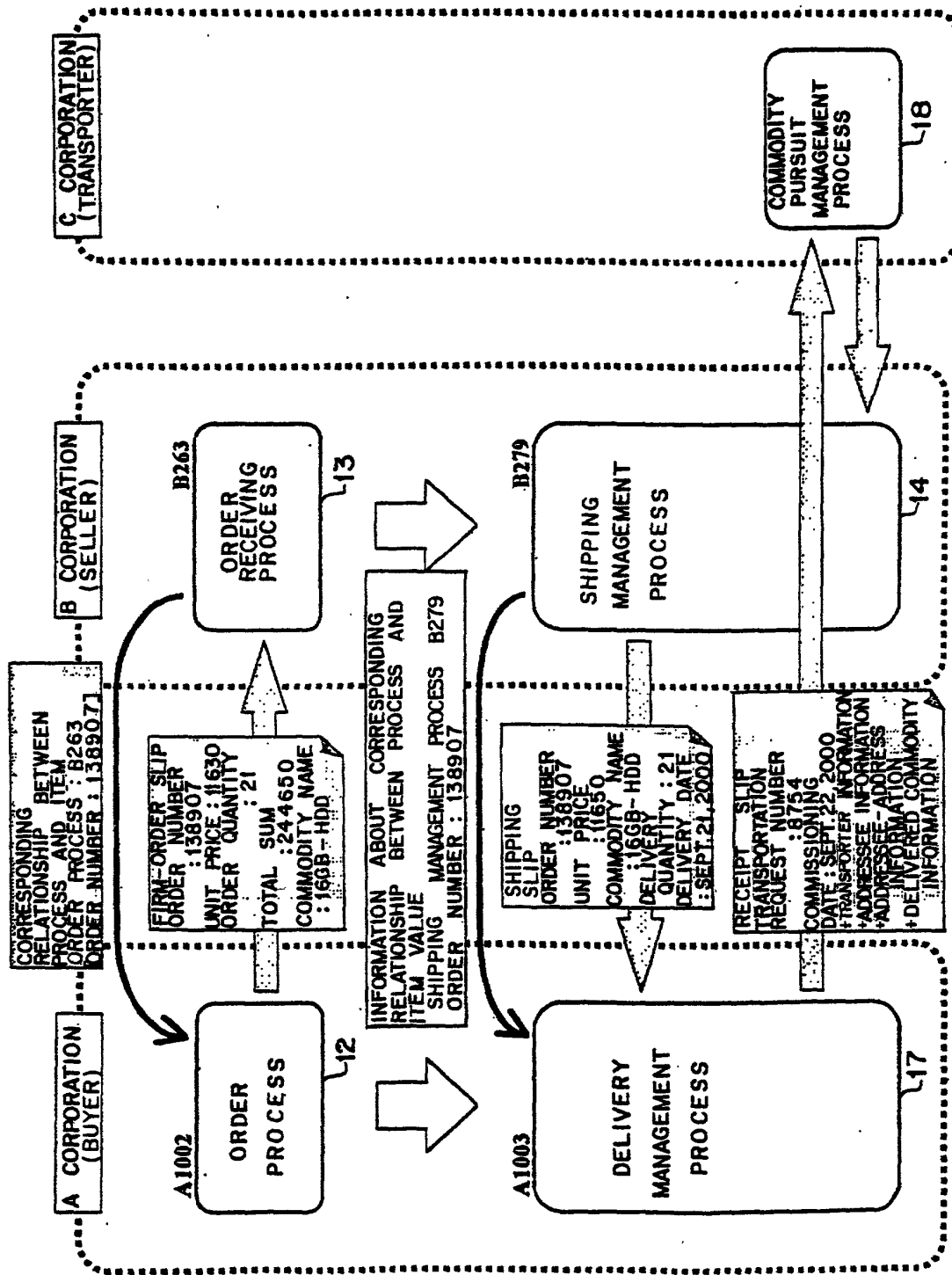


FIG. 6

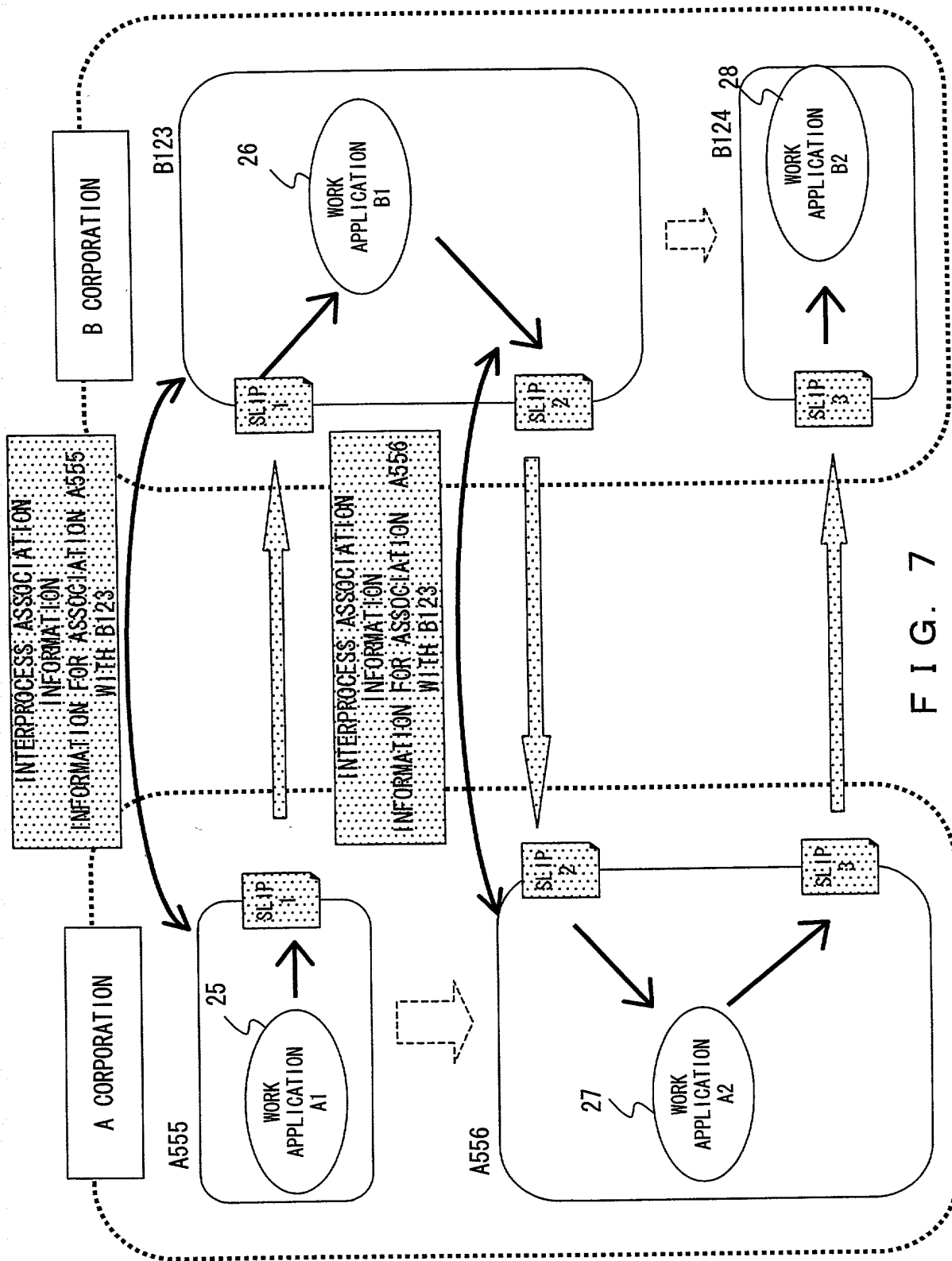


FIG. 7

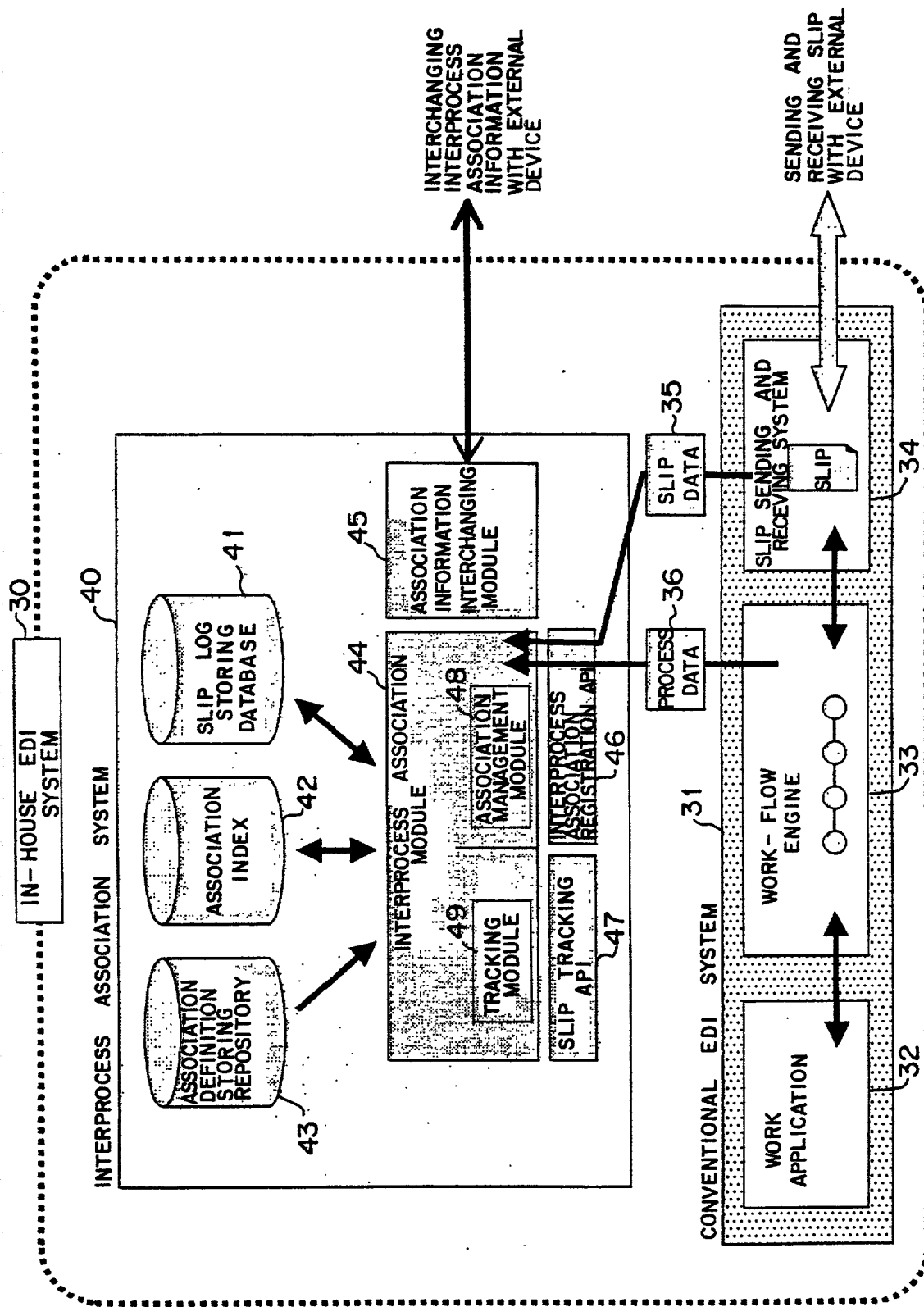


FIG. 8

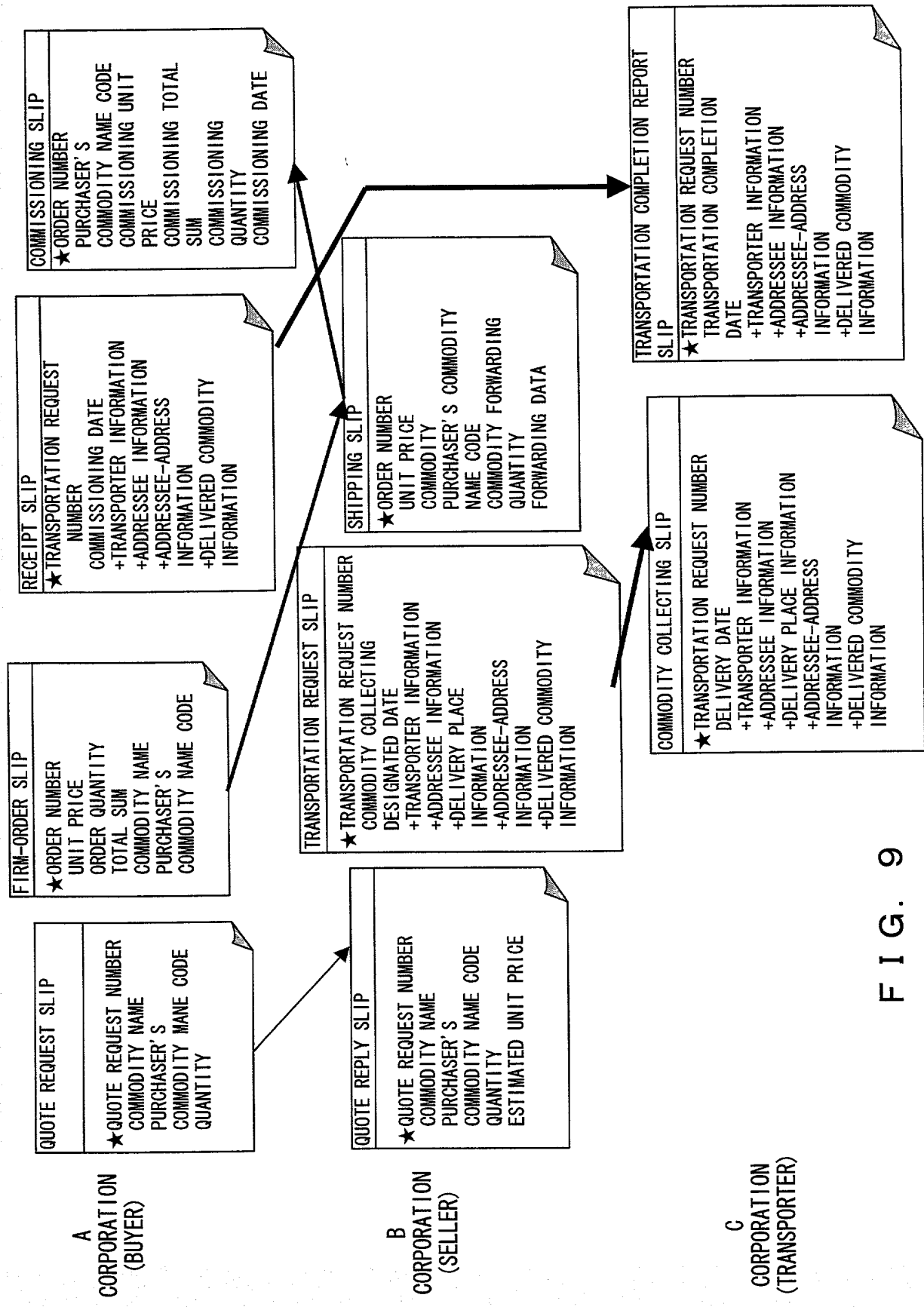


FIG. 9

PROCESS TABLE

PROCESS IDENTIFIER	PROCESS NAME
A1002	ORDER PROCESS
A1003	DELIVERY MANAGEMENT PROCESS

KEY ITEM TABLE

PROCESS IDENTIFIER	ITEM IDENTIFIER	ITEM VALUE
A1002	301	138907
A1003	301	138907
A1003	302	8754

INTERPROCESS ASSOCIATION TABLE

PROCESS IDENTIFIER	OTHER PROCESS IDENTIFIER	CORPORATION NAME	RELATIONSHIP
A1002	B263	B CORPORATION	PROCESS RELATED TO ANOTHER CORPORATION
A1002	A1003		PROCESS RELATED TO USER'S CORPORATION
A1003	B279	B CORPORATION	PROCESS RELATED TO ANOTHER CORPORATION

SLIP TABLE

ID	SLIP IDENTIFIER	SLIP NAME	PROCESS IDENTIFIER
00001		EIAJ-01-0502-2G (FIRM-ORDER SLIP)	A1002
00002		EIAJ-01-0704-2G (FORWARDING SLIP)	A1003
00003		JTRN-FF-3131-2C (RECEIPT SLIP)	A1003

RETRIEVAL ITEM TABLE

ID	ITEM CODE	ITEM VALUE
00001	303	16GB-HDD
00002	303	16GB-HDD
00002	304	11.650

ITEM CODE CORRESPONDING TABLE

ITEM CODE	ITEM NAME
301	ORDER NUMBER
302	TRANSPORTATION REQUEST NUMBER
303	COMMODITY NAME
304	UNIT PRICE

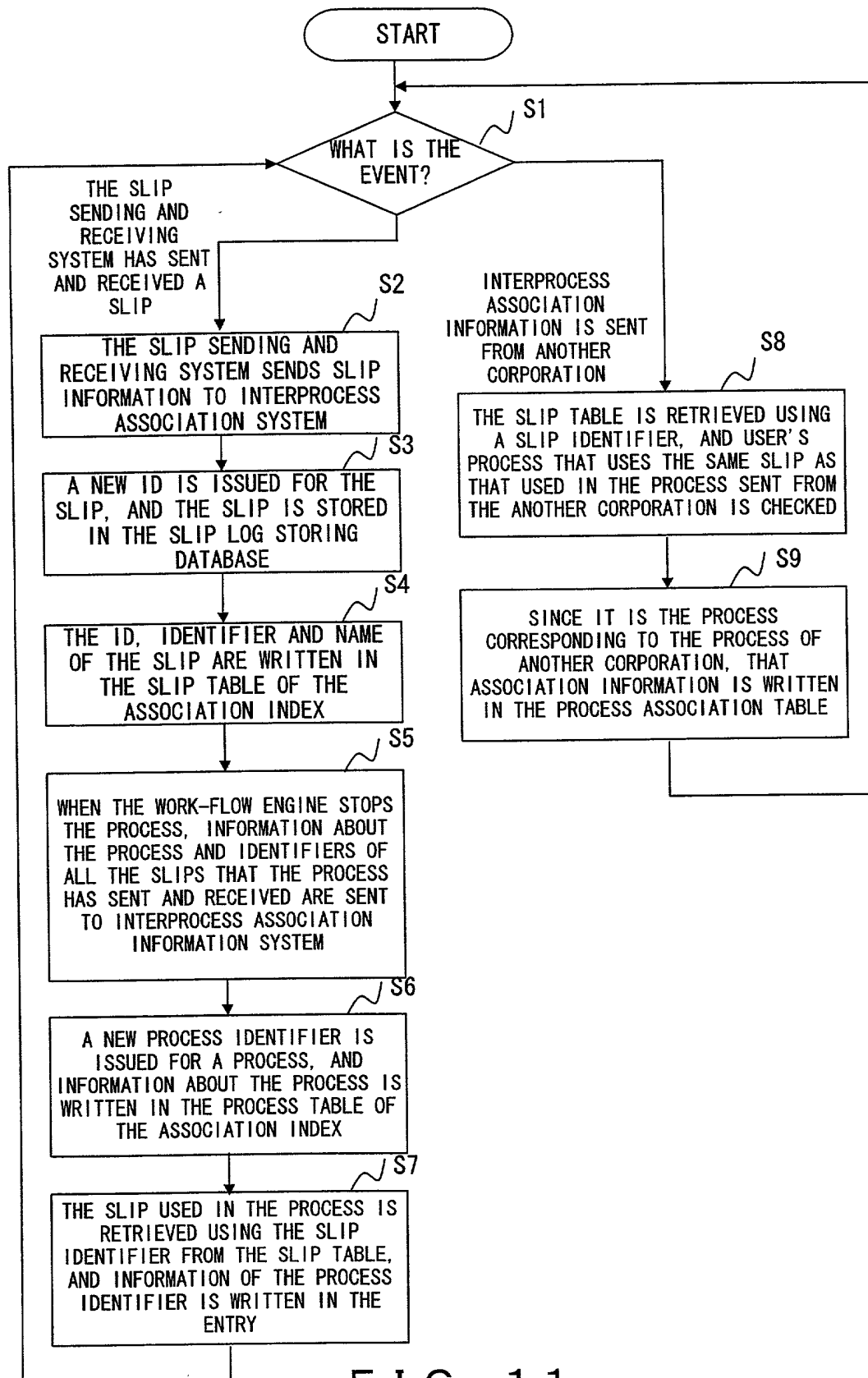


FIG. 11

PROCESS TABLE

PROCESS IDENTIFIER	PROCESS NAME (OR POINTER TO THE META-MODEL)
A1001	QUOTE PROCESS

INTERPROCESS ASSOCIATION TABLE

PROCESS IDENTIFIER	OTHER PROCESS IDENTIFIER	CORPORATION NAME	RELATIONSHIP
A1001	B251	B CORPORATION	PROCESS RELATED TO ANOTHER PROCESS

SLIP TABLE (SLIP SENDING AND RECEIVING RECORD)

ID	SLIP IDENTIFIER	SLIP NAME	PROCESS IDENTIFIER
00001	a864	QUOTE REQUEST SLIP	A1001
00002	b446	QUOTE REPLY SLIP	A1001

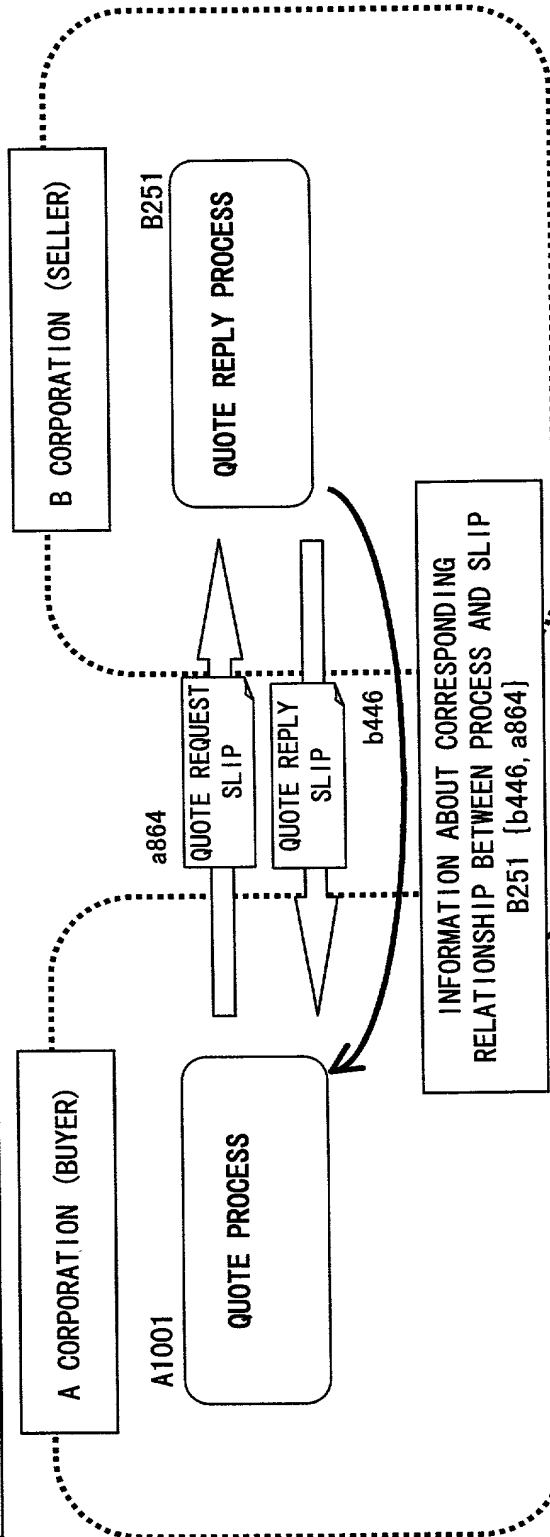


FIG. 12

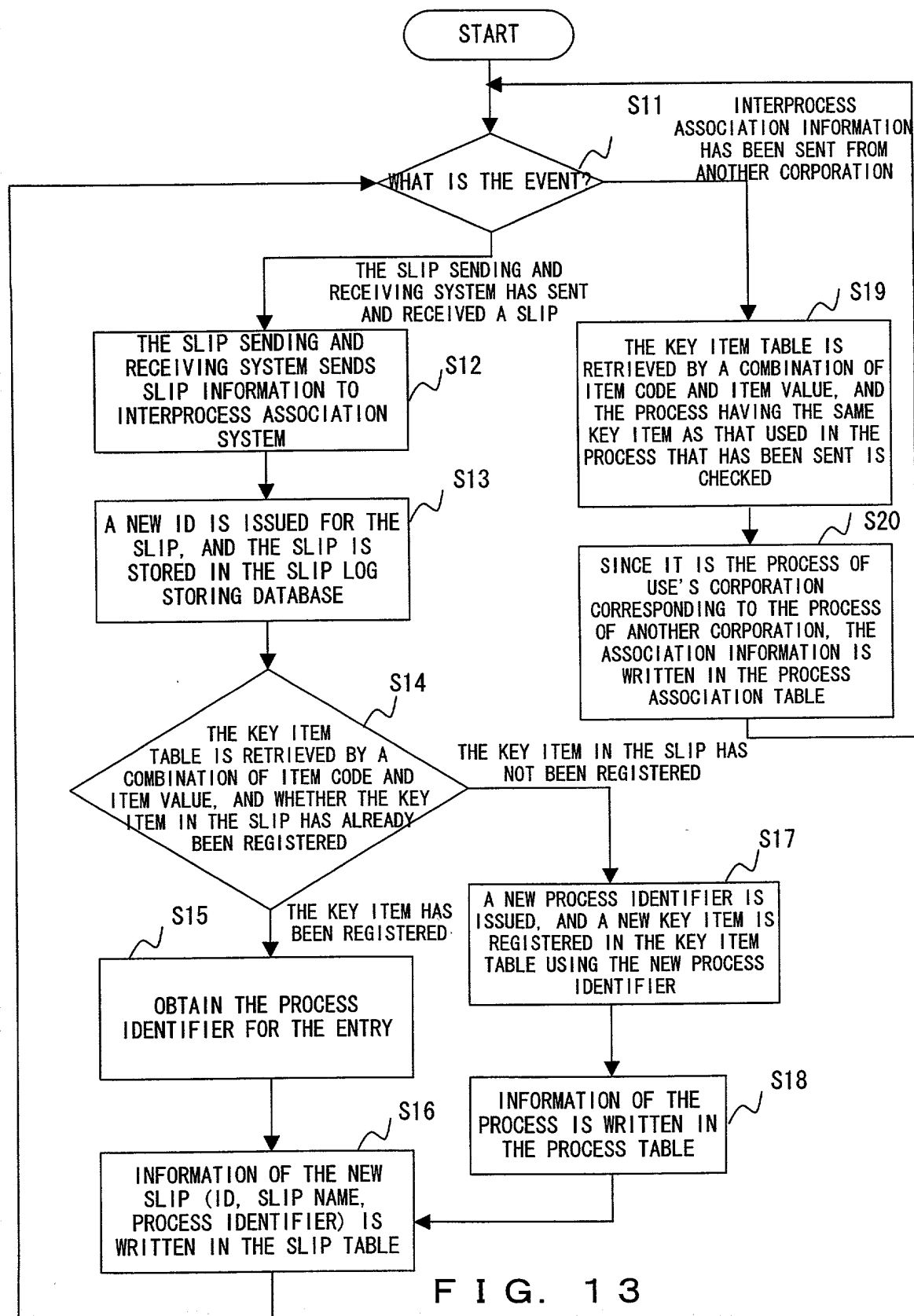


FIG. 13

PROCESS TABLE

PROCESS IDENTIFIER	PROCESS NAME (OR POINTER TO META-MODEL)
A1002	ORDER PROCESS

INTERPROCESS ASSOCIATION TABLE

PROCESS IDENTIFIER	OTHER PROCESS IDENTIFIER	CORPORATION NAME	RELATIONSHIP
A1002	B263	B CORPORATION	PROCESS RELATED TO ANOTHER CORPORATION

SLIP TABLE (SLIP SENDING AND RECEIVING RECORD)

ID	SLIP IDENTIFIER	SLIP NAME	PROCESS IDENTIFIER
00001		FIRM-ORDER SLIP	A1002

KEY ITEM TABLE

PROCESS IDENTIFIER	ITEM CODE	ITEM VALUE
A1002	301	138907

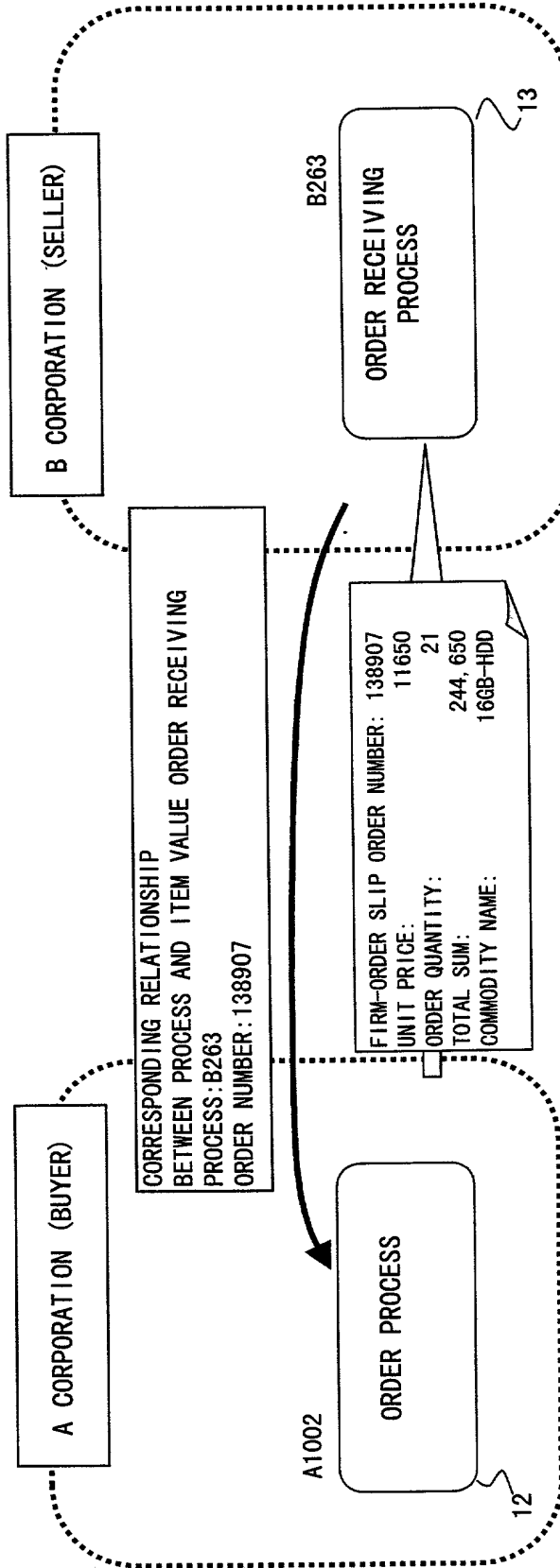


FIG. 14

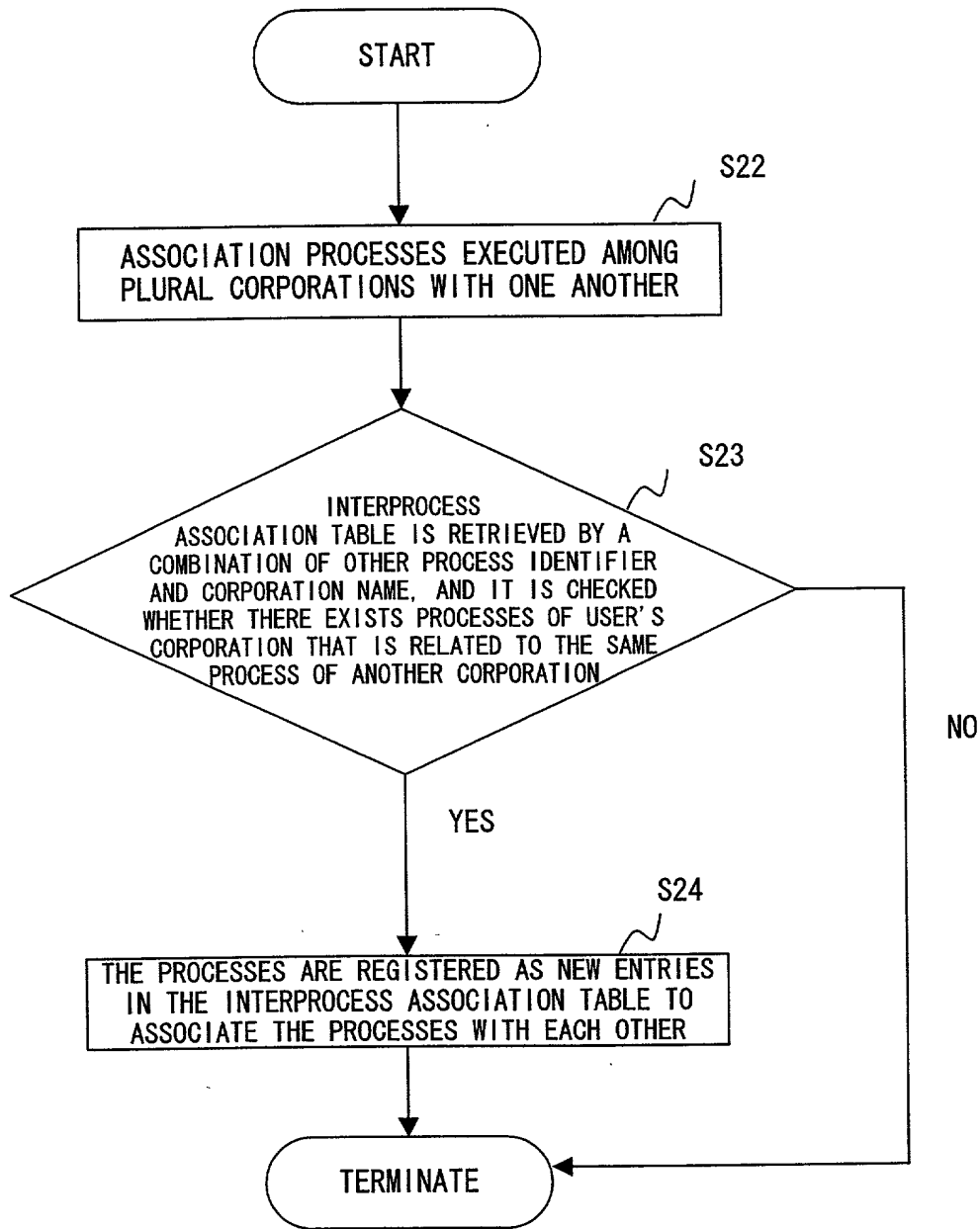


FIG. 15

PROCESS TABLE

PROCESS IDENTIFIER	PROCESS NAME (OR POINTER TO META-MODEL)
A555	OO PROCESS
A556	x x PROCESS

INTERPROCESS ASSOCIATION TABLE

PROCESS IDENTIFIER	OTHER PROCESS IDENTIFIER	CORPORATION NAME	RELATIONSHIP
A555	B123	B CORPORATION	PROCESS RELATED TO ANOTHER CORPORATION
A556	B123	B CORPORATION	PROCESS RELATED TO ANOTHER CORPORATION
A555	A556		PROCESS RELATED TO USER'S CORPORATION

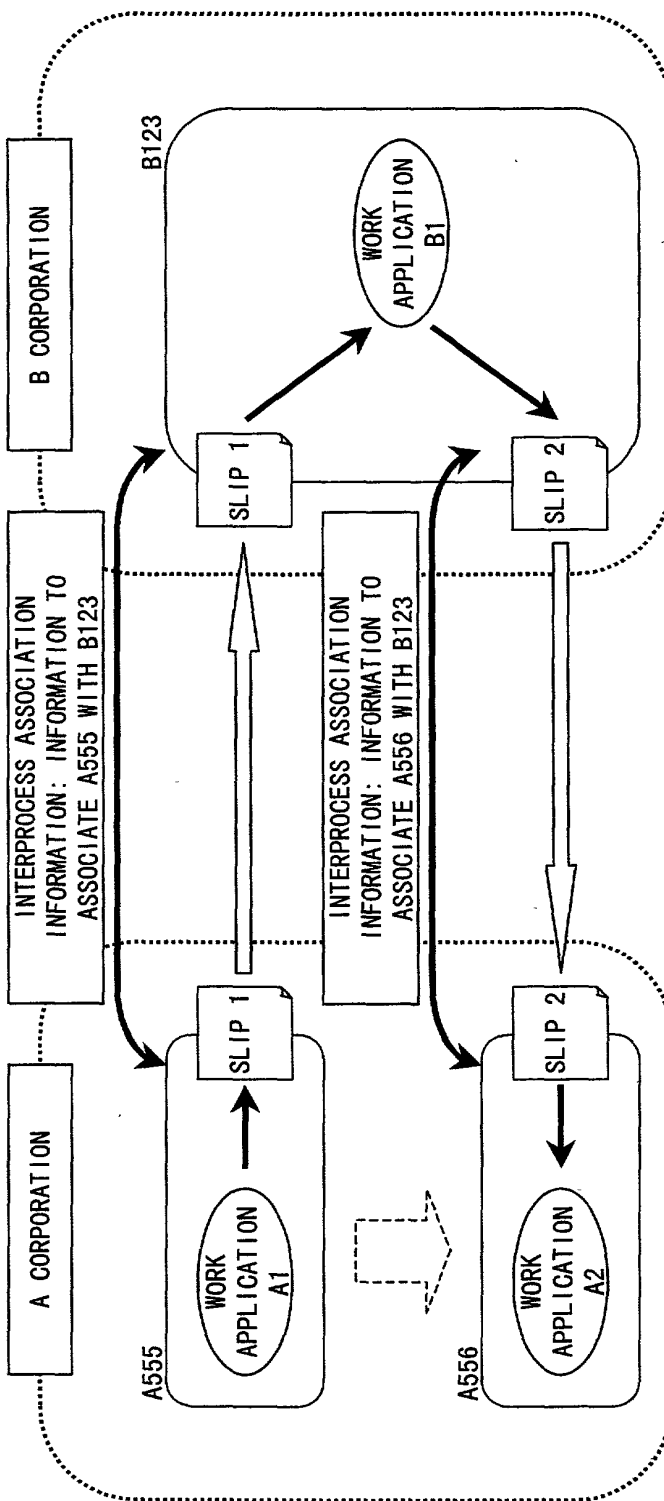
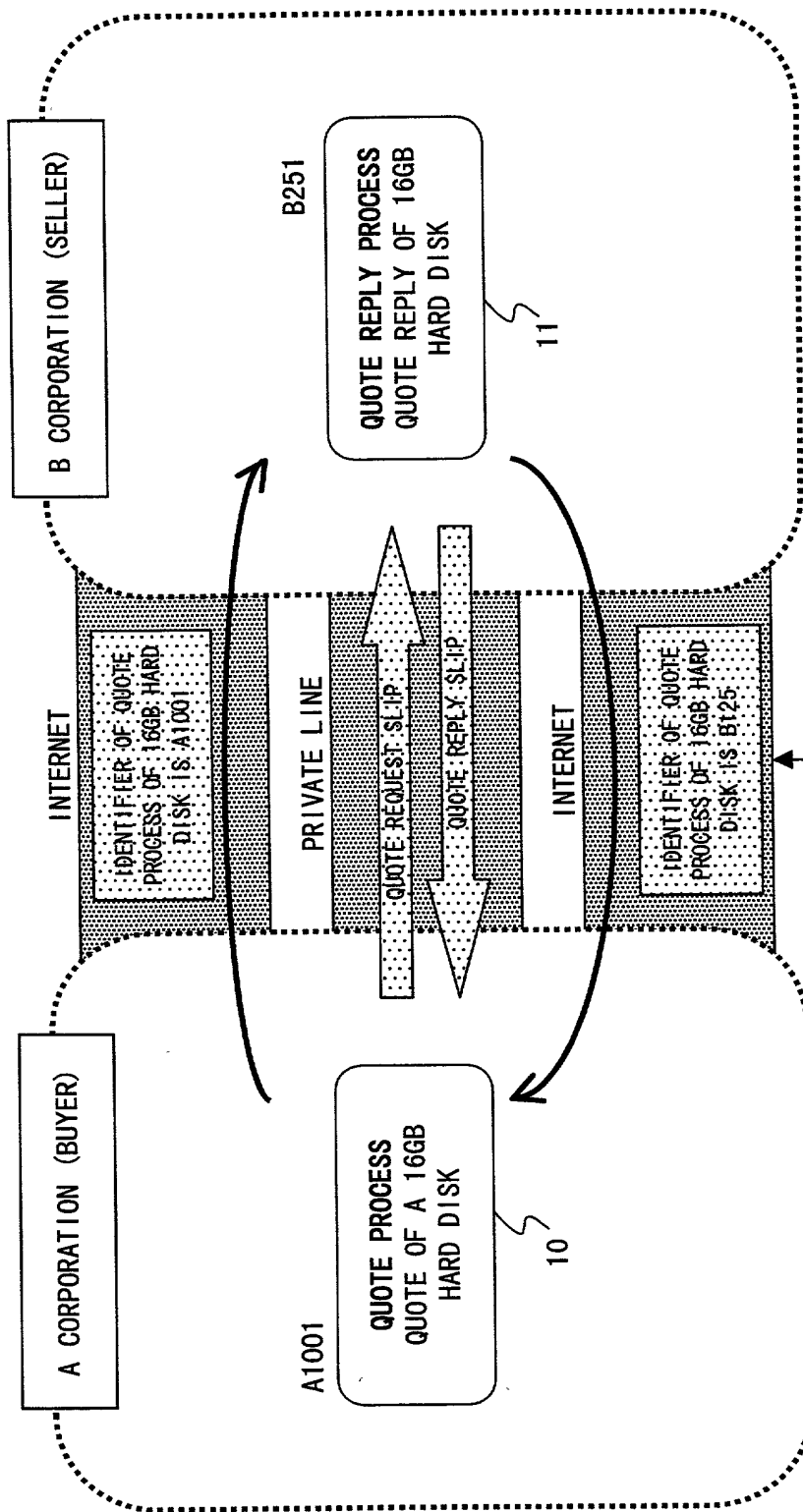


FIG. 16



INTERPROCESS ASSOCIATION
INFORMATION IS SENT USING A
TRANSFER METHOD DIFFERENT FROM A
METHOD USED TO TRANSFER PROCESS
EXECUTING DATA (SLIP)

FIG. 17

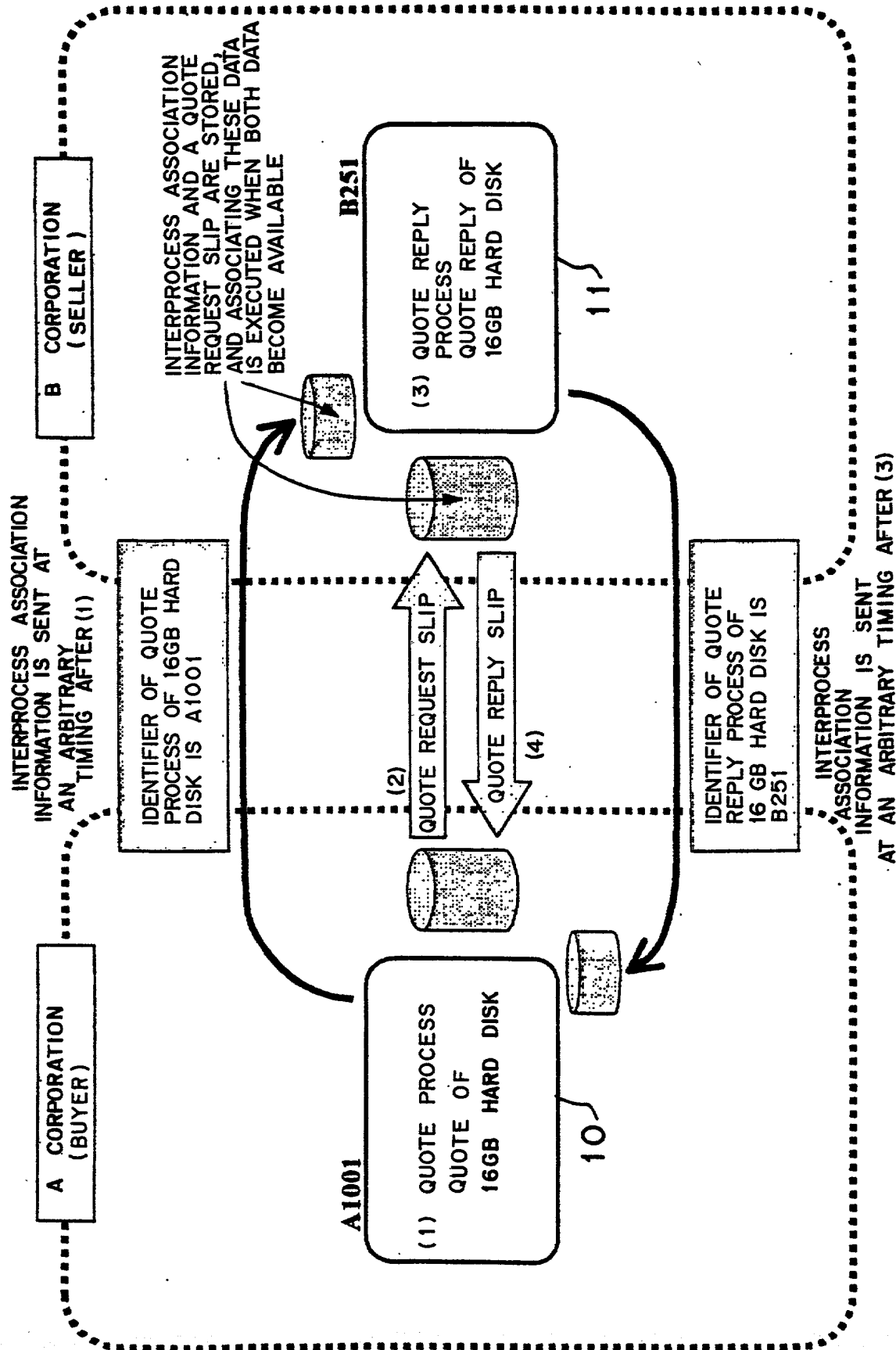


FIG. 18

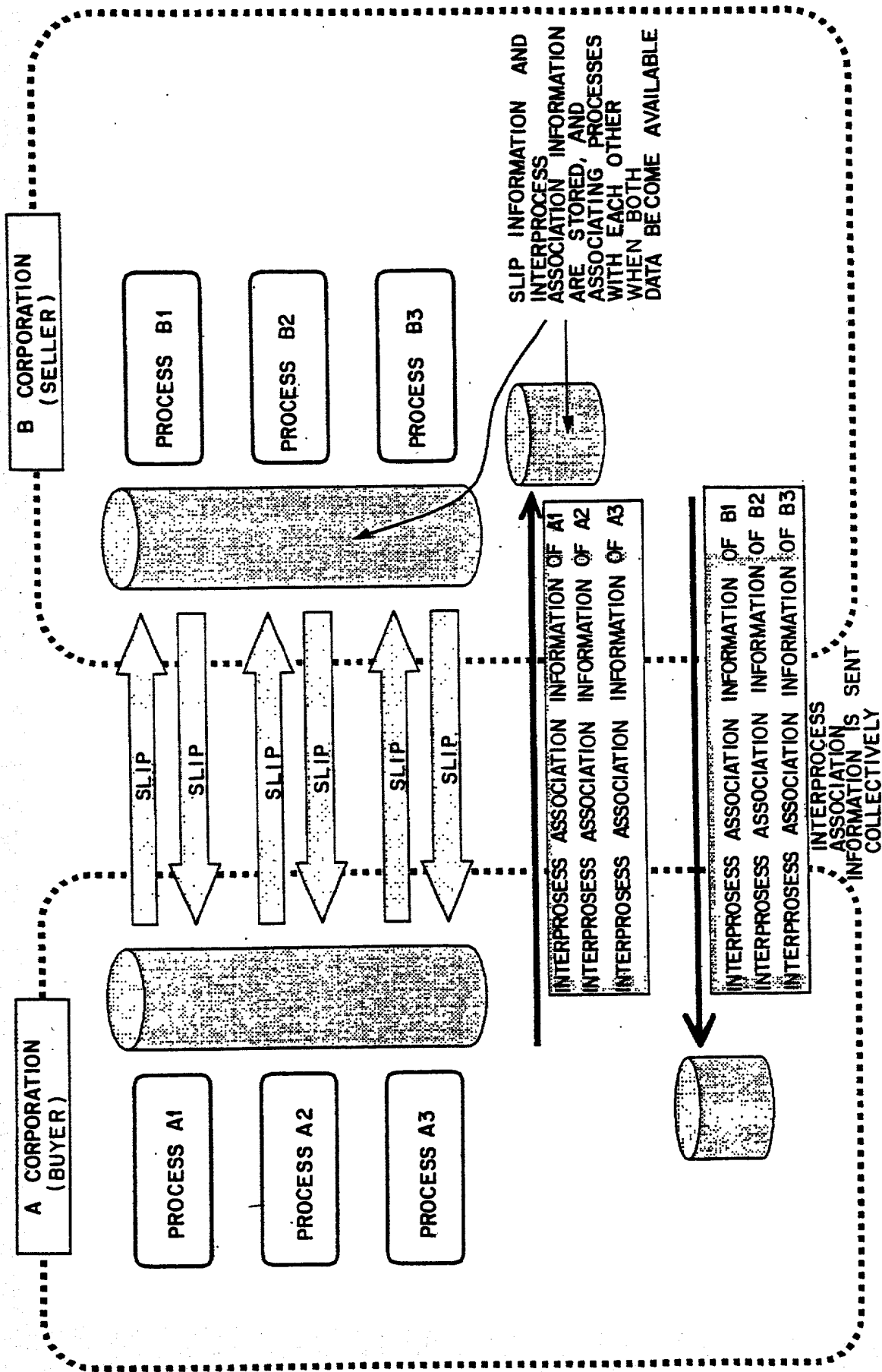


FIG. 19

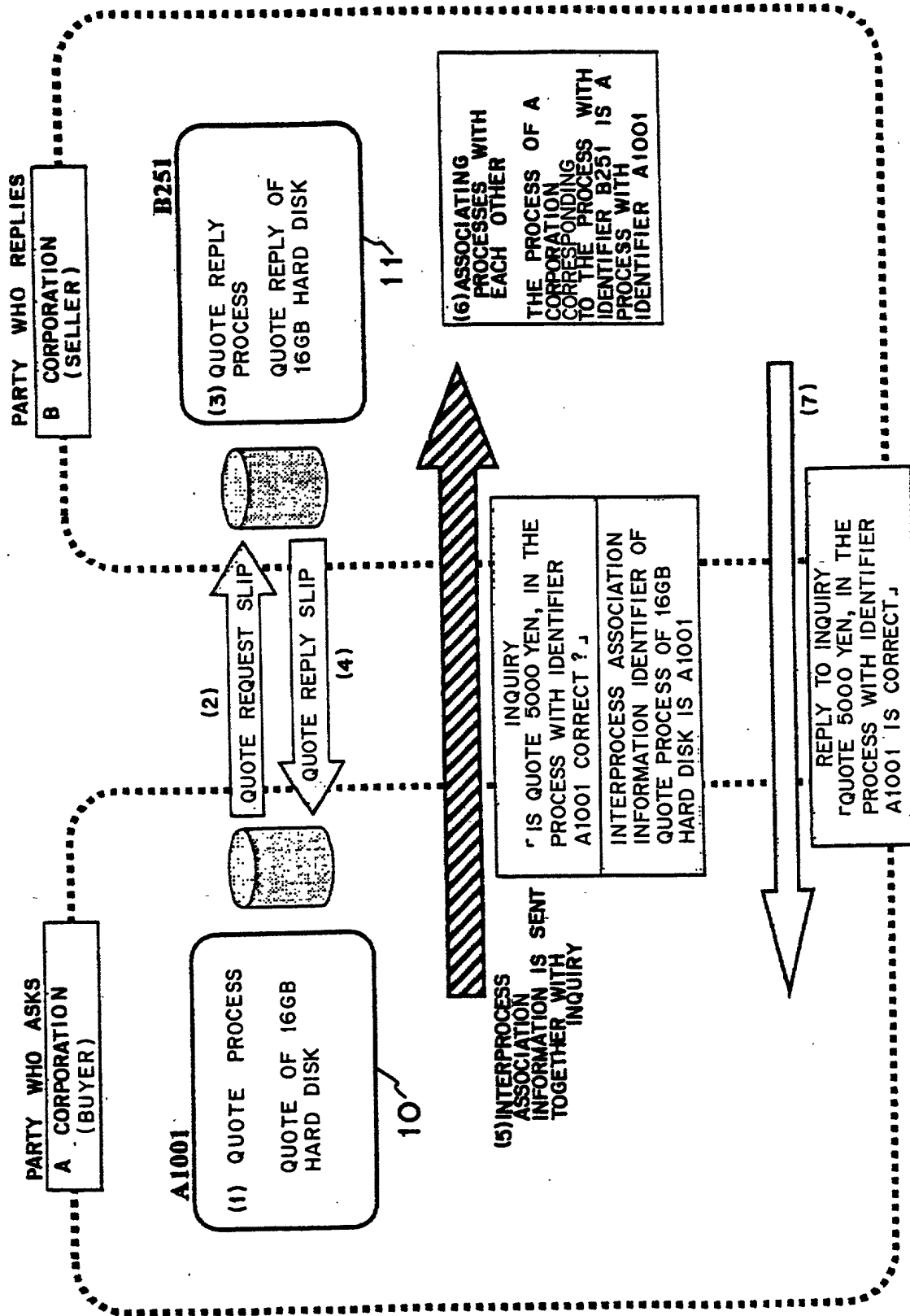


FIG. 20

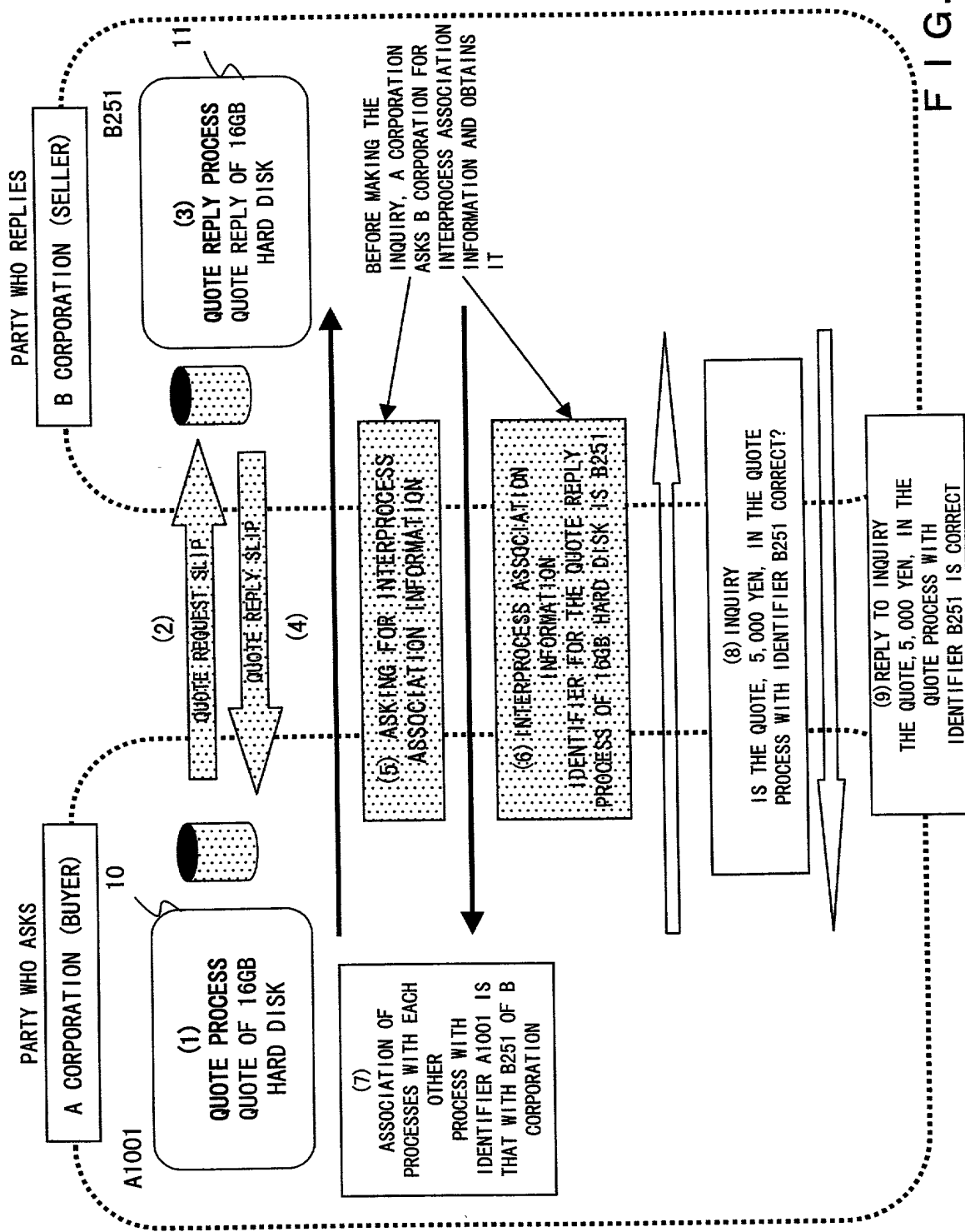


FIG. 21

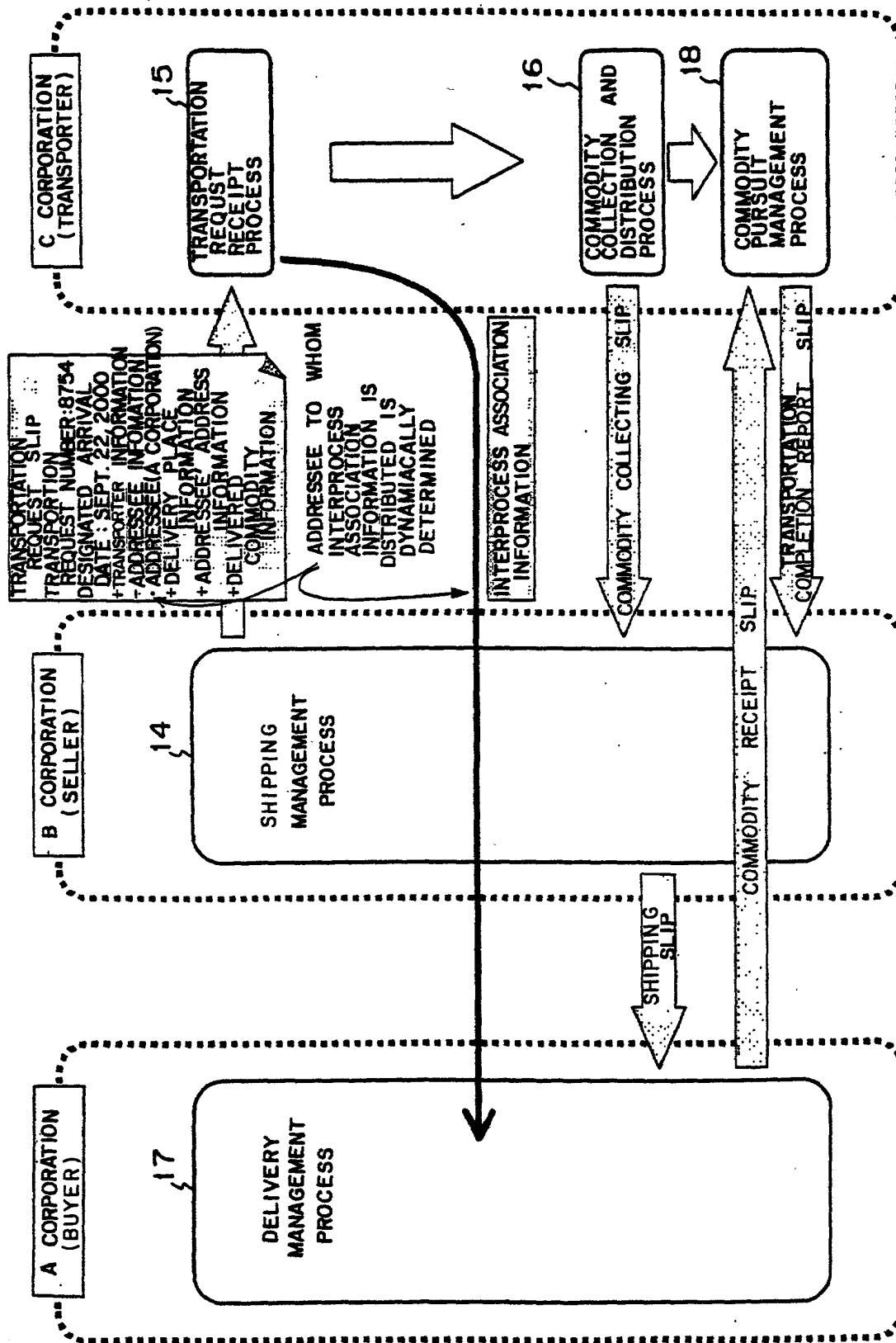
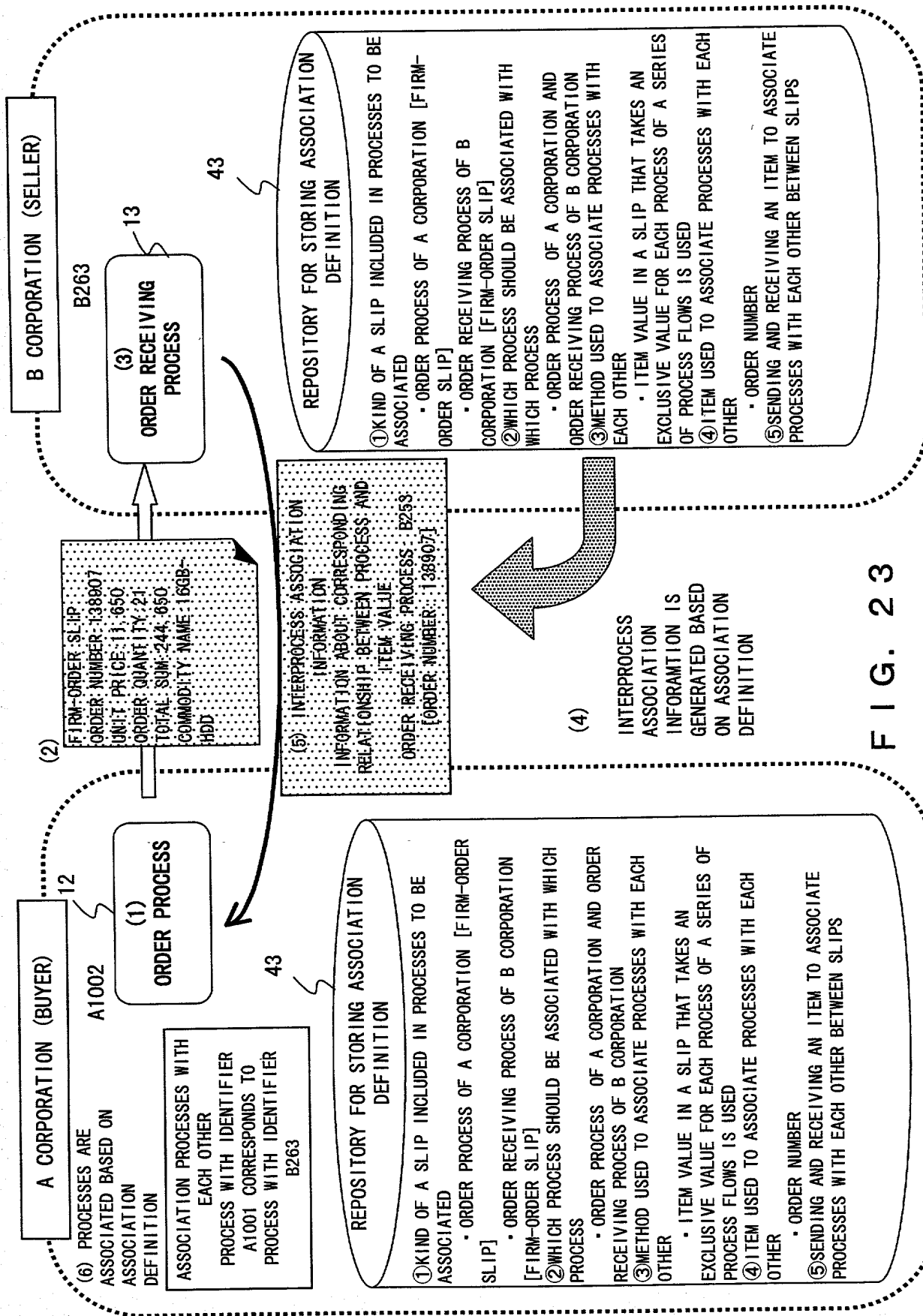


FIG. 22



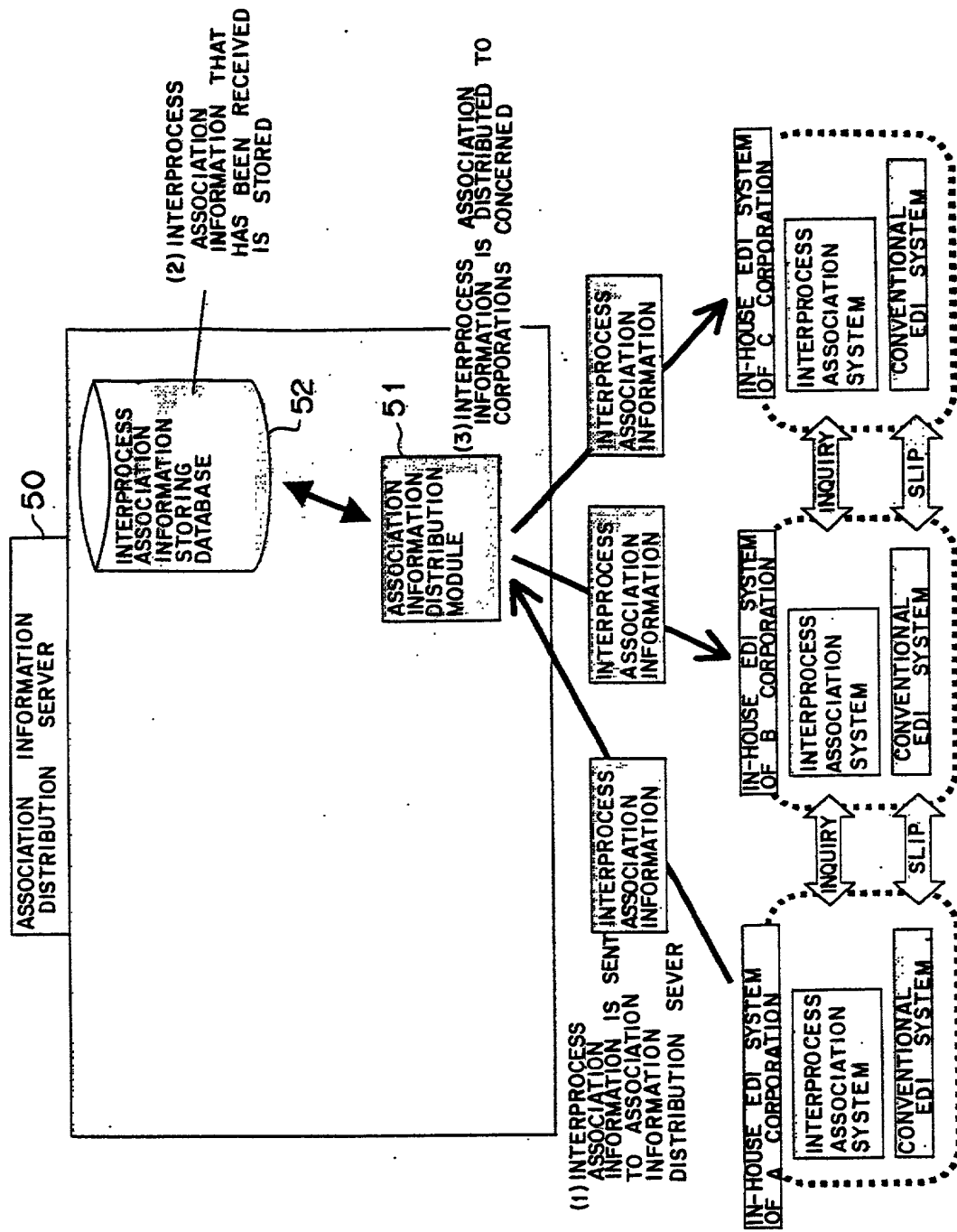


FIG. 24

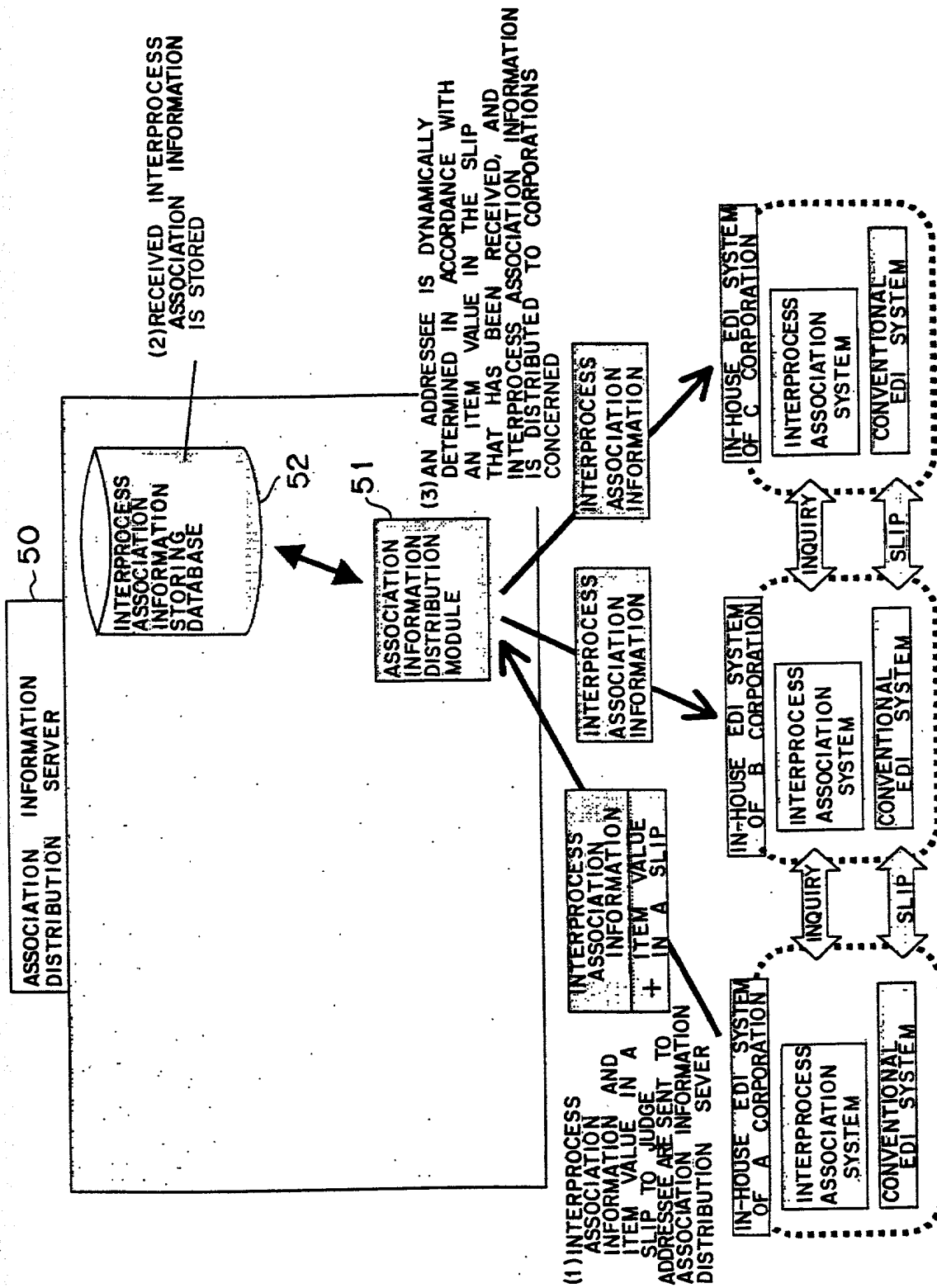


FIG. 25

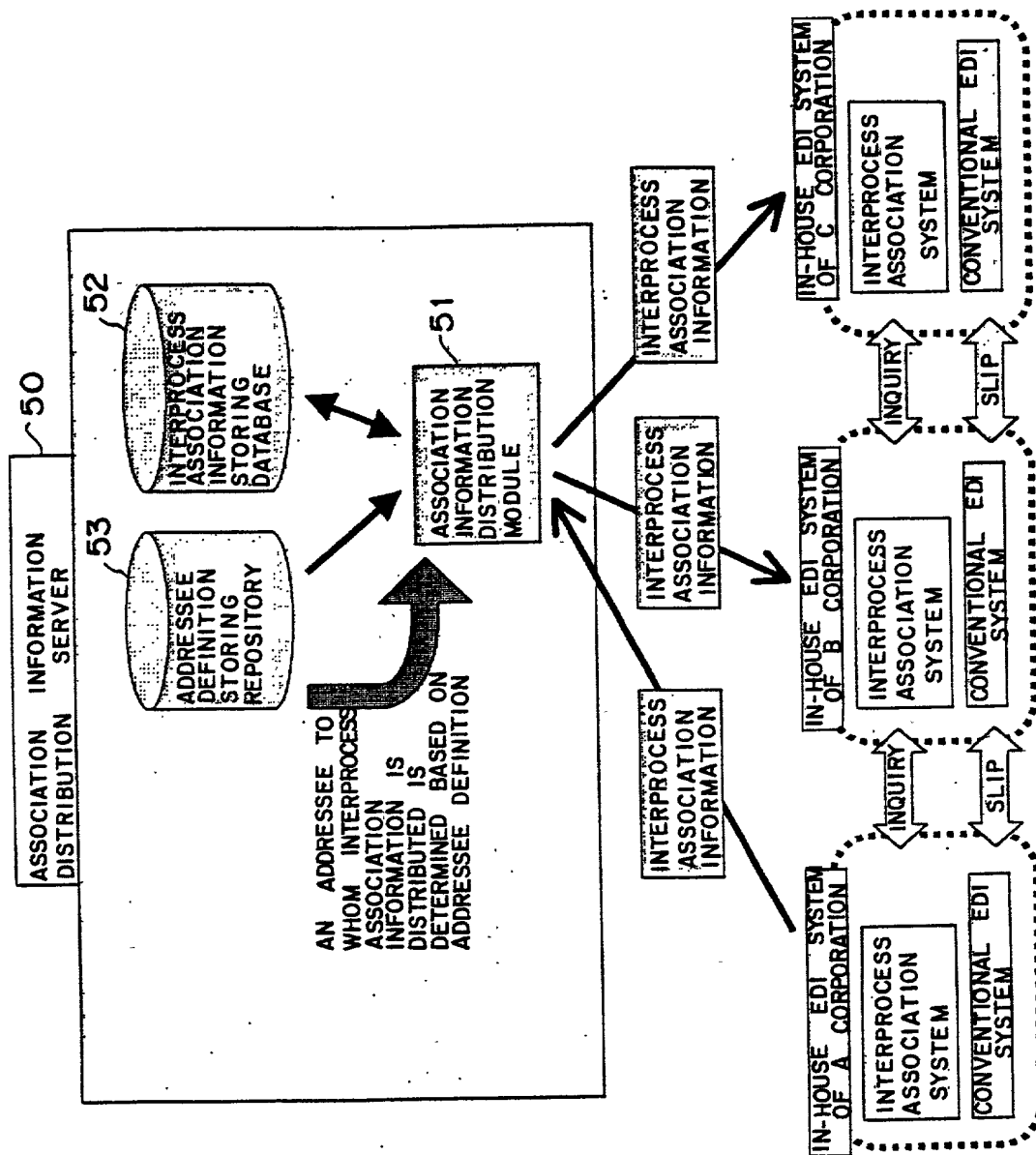


FIG. 26

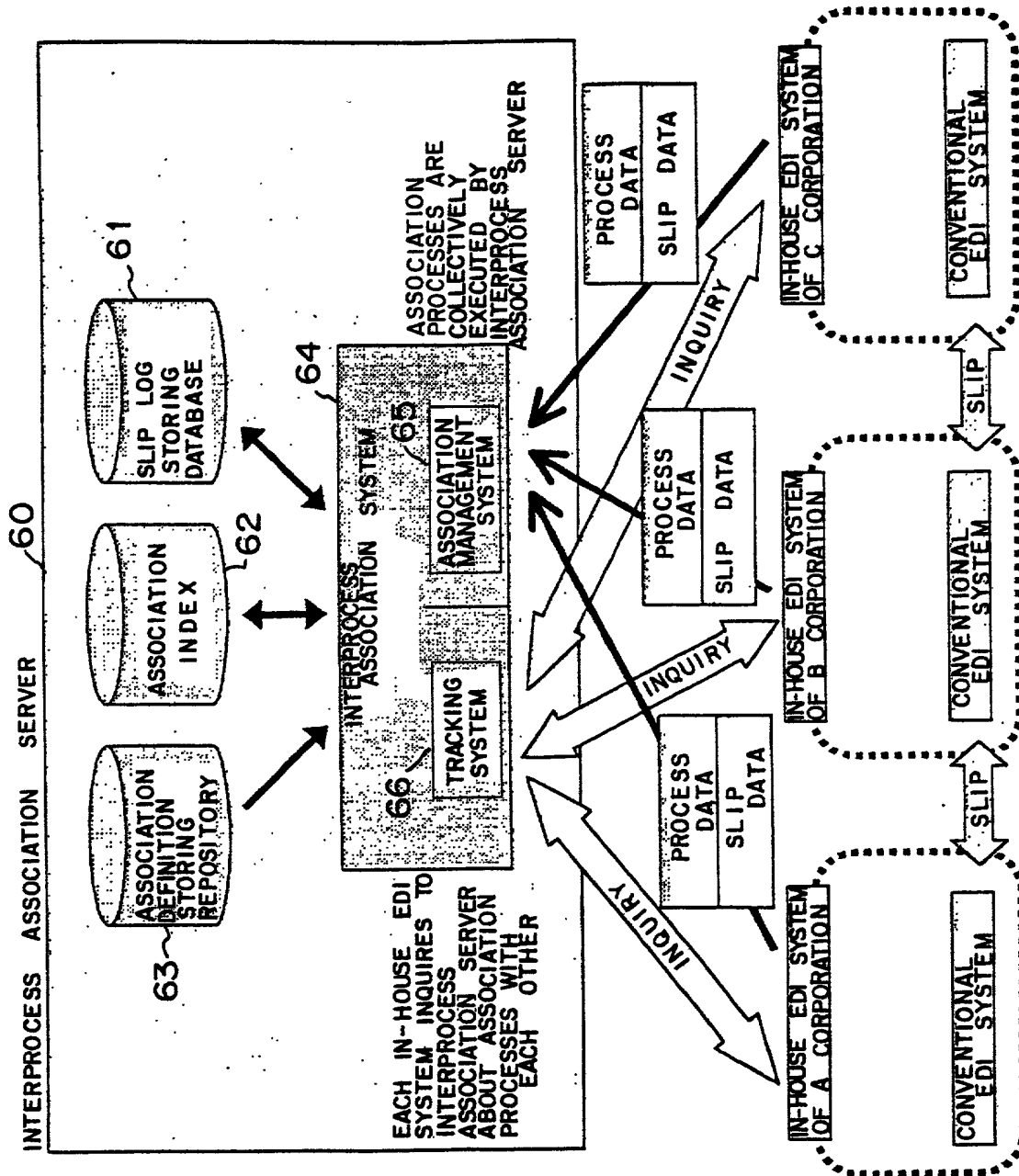


FIG. 27

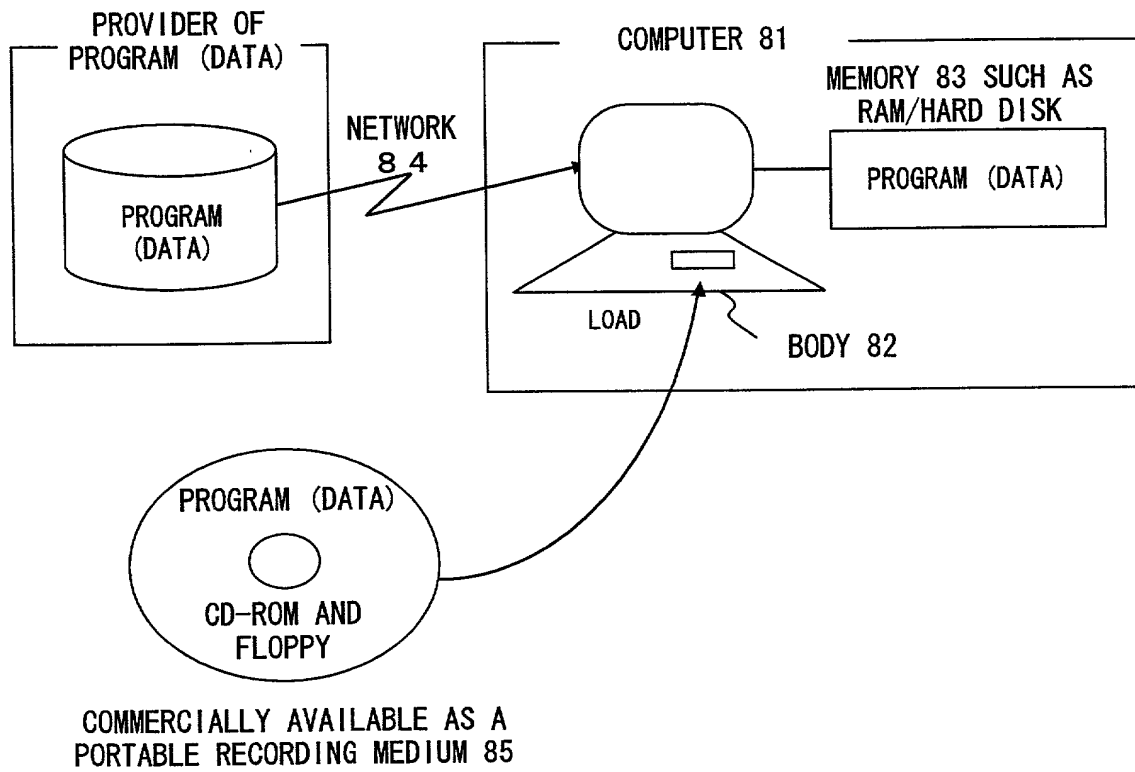


FIG. 28